

## **EXCELLENT DRIVE**

- Low centre of gravity improves balance, prevents tipping and makes machine guidance easy
- Best-in-class forward-moving abilities thanks to superior machine balance

## **USER FRIENDLY HANDLE**

- Limits vibration to operator and reduces fatigue
- Adjustable in height to make the operator more comfortable
- Enables machine to be held and operated from all sides to reach tight areas and work in narrow spaces
- Open handle bar allows to view the foot at any time

## **CONVENIENT AIR FILTRATION**

- High-performance air filter is fixed horizontal in a secure position and can be maintained without any tools
- Optional available cyclone pre-filter with low pressure indicator helps filters last 5 times longer

# THE SHOE FITS

- Standard 280 mm foot
- Seven shoe sizes available including an asymmetric option for compaction along walls and curbs
- Wear-resistant ramming shoe with integrated steel plate
- Shoes can be switched by removing only four screws
- Light guide tube assembly

#### **APPLICATIONS**

- Trench compaction
- Back filling
- Pipe work
- Foundation work
- Patch work on roads
- Confined areas



# TECHNICAL SPECIFICATIONS ATR 60 P / ATR 68 P PREMIUM RAMMERS

#### **WEIGHT & DIMENSIONS**

	ATR 60 P	ATR 68 P
MACHINE WEIGHT	62 kg (137 lb)	68 kg (150 lb)
A FOOT LENGTH	340 mm (13.4 in)	340 mm (13.4 in)
B FOOT WIDTH	280 mm (11 in)	280 mm (11 in)
C HANDLE LENGTH	710 mm (28 in)	710 mm (28 in)
D MACHINE HEIGHT	1020 mm (40.2 in)	1020 mm (40.2 in)
E HANDLE WIDTH	355 mm (14 in)	355 mm (14 in)

#### **ENGINE**

ENGINE	Honda GXR 120	Honda GXR 120
FUEL	Petrol	Petrol
ENGINE OUTPUT AT RPM	2.7 kW (3.7 HP) 4300	2.7 kW (3.7 HP) 4300

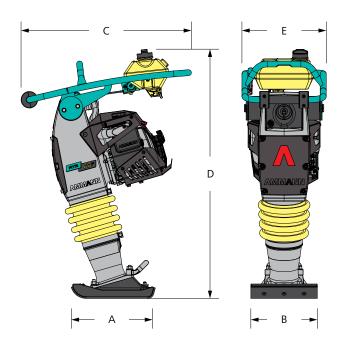
#### **COMPACTION FORCES**

PERCUSSION RATE	680 bpm	680 bpm
STROKE HEIGHT	65 mm (2.6 in)	65 mm (2.6 in)
CENTRIFUGAL FORCE	11.5 kN (2,6 lbf)	13 kN (2.9 lbf)
SURFACE CAPACITY	225 m²/h (2422 ft²/h)	225 m²/h (2422 ft²/h
MAX. COMPACTION PERFORMANCE*	45 cm (18 in)	50 cm (18 in)

# **MISCELLANEOUS**

FUEL TANK CAPACITY	3.2 l (0.8 gal)	3.2 l (0.8 gal)
TRAVEL SPEED	13.5 m/min (0.5 mph)	13.5 m/min (0.5 mph)
OPTIONAL FOOT SIZES WIDTH	165-200-230- 330-400 mm (6.5-7.87-9.1-13-16 in)	165-200-230- 330-400 mm (6.5-7.87-9.1-13-16 in)

<sup>\*</sup>depending on ground conditions





# **STANDARD EQUIPMENT**

- Multifunctional gas throttle
- Additional air filter system
- Vibration isolated guide handle
- Carburator with integrated accelerator pump for trouble free quick engine start
- Oil alert system with LED indicator
- Large fuel tanks
- High quality, wear resistant 280 mm base plate
- Honda engine with reliable starter
- Convenient rolls for easy loading and unloading
- Petrol engine requires no fuel mixing at the job site

# **OPTIONAL EQUIPMENT**

- Adaptor plate for 10 cm height reduction
- Cyclone pre cleaner for air filter extends lifetime of the filter by 5 times
- Seven different sized foot plates from 165 mm to 400 mm
- 340 mm asymmetric foot plate for compaction up to walls and curbs
- Transport wheels
- Operation hour meter

